



**Please Direct All Correspondence to Customer Number 20995**

**AMENDMENT / RESPONSE TRANSMITTAL**

Applicants : Seth Lawrence Schor, et al.  
Appl. No. : 09/581,651  
Filed : October 10, 2000  
For : POLYPEPTIDES,  
POLYNUCLEOTIDES AND USES  
THEREOF  
Examiner : Stephen L. Rawlings  
Group Art : 1642  
Unit

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 18, 2005

(Date)

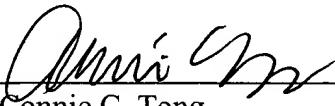
  
Connie C. Tong, Reg. No. 52,292

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) AMENDMENT RESPONSIVE TO NOTICE OF NON-COMPLIANT AMENDMENT in 18 pages (Note: the reference, redline copies, replacement sequence list, substitute specification and redlined copy thereof are not included with this responsive Amendment, their having been properly filed with Applicants' Amendment dated June 6, 2005.)
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

  
Connie C. Tong  
Registration No. 52,292  
Agent of Record  
Customer No. 20,995  
(949) 760-0404

1642



ERP01.003APC

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Seth Lawrence Schor, et al.
Appl. No.	:	09/581,651
Filed	:	October 10, 2000
For	:	POLYPEPTIDES, POLYNUCLEOTIDES AND USES THEREOF
Examiner	:	Stephen L. Rawlings
Group Art Unit	:	1642

**AMENDMENT RESPONSIVE TO**  
**NOTICE OF NON-COMPLIANT AMENDMENT**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 7, 2004 and the Notice of Non-Compliant Amendment dated August 9, 2005, Applicants respectfully request the Examiner to enter the following amendments and consider the following arguments.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper. A "Replacement Sheet" for each sheet of drawings being amended can be found in the Appendix.

**Summary of Interview** begins on page 9 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.